

jc54 U.S.
09/28/98
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Attorney Docket No.: 2935/PDC/ICT/JB

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Commissioner of Patents and Trademarks
Washington, D.C. 20231

Re: Inventor(s):: Deiter WINKLER, Hans-Peter FEUERBAUM, Joseph BACH
Title: CHARGED PARTICEL BEAM MICROSCOPE WITH MINICOLUN

jc518 U.S. PRO
09/162103
09/28/98

Transmitted herewith is the patent application identified above, including:

Specification, claims and abstract, totaling 14 pages.
 Drawings totaling 5 pages, Formal Informal
 Information Disclosure Statement (37 CFR 1.98)
 Cited References

FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	17	-20=	0	X\$22.00	--
Independent Claims	3	-3=	0	X\$80.00	--
				\$790.00	\$790.00
					\$790.00
TOTAL FEES					

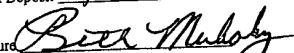
The Commissioner is hereby authorized to charge \$790.00 to Deposit Account No. 01-1651.
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-1651. A duplicate copy of this transmittal is enclosed.
 Please address all future correspondence to:

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O.BOX 450A
Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

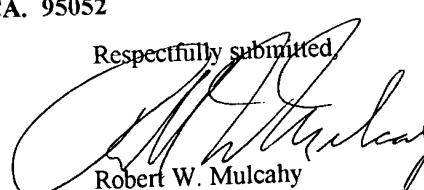
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Date of Deposit 9/28/98

Signature 
Beth Mulcahy

BETH MULCAHY

Respectfully submitted,


Robert W. Mulcahy
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